

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A method for providing search results, comprising:
receiving a voice search query from a user;
deriving one or more recognition hypotheses from the voice search query,
each recognition hypothesis being associated with a weight and including one or more terms;
constructing a weighted boolean query using the recognition hypotheses,
the constructing including:
determining a length of a shortest recognition hypothesis,
pruning a length of each recognition hypothesis up to the length of
the shortest recognition hypothesis,
determining a length of a longest pruned recognition hypothesis,
selecting a number of recognition hypotheses based on one or more
query parameters,
determining term weights, and
forming a weighted boolean query;
providing the weighted boolean query to a search system; and
providing results of the search system.

2. (previously presented) The method of claim 1 wherein the deriving one or more recognition hypotheses includes:

using one or more of a language model, phonetic dictionary, or acoustic models to derive the recognition hypotheses.

3. (previously presented) The method of claim 2 further comprising:
updating one or more of the language model, phonetic dictionary, or acoustic models using the voice search query.

4. (original) The method of claim 1 further comprising:
identifying a language model based on at least one characteristic associated with the user, and
wherein the deriving one or more recognition hypotheses includes:
using the identified language model to derive the one or more recognition hypotheses.

5. (canceled)

6. (currently amended) The method of claim [[5]] 1 wherein the query parameters include the determined length of the longest pruned recognition hypothesis, a value representing a total number of terms to be included in a query, and a value

representing a proportion of new terms added from a first recognition hypothesis to a second recognition hypothesis.

7. (currently amended) The method of claim [[5]] 1 wherein the query parameters vary by user or user group.

8. (original) The method of claim 1 wherein the providing results of the search system includes:

adjusting a ranking of the results of the search system based on the weights.

9. (original) The method of claim 1 wherein the providing results of the search system includes:

organizing the results based on the weights.

10. (original) The method of claim 1 further comprising:
discarding, prior to constructing the weighted boolean query, those recognition hypotheses associated with a weight below a threshold value.

11. (original) The method of claim 1 wherein the weighted boolean query is a weighted OR-query.

12. (original) The method of claim 1 further comprising:
refining the weighted boolean query based on the results of the search
system.
13. (original) The method of claim 12 wherein the refining includes:
determining a quantity of results related to each recognition hypothesis,
and
discarding recognition hypotheses having no results.
14. (original) The method of claim 12 wherein the refining includes:
determining a quantity of results related to each recognition hypothesis,
and
adjusting the weight associated with the recognition hypothesis based on
the quantity.
15. (original) The method of claim 1 further comprising:
detecting compounds in the one or more recognition hypotheses, and
wherein the constructing a weighted boolean query includes:
constructing the weighted boolean query using the recognition
hypotheses and the detected compounds.
16. (original) The method of claim 1 further comprising:

detecting compounds in the results of the search system;
refining the weighted boolean query based on the detected compounds;
providing the refined weighted boolean query to the search system; and
providing the new results.

17-19. (canceled)

20. (original) A method for generating a search query, comprising:
receiving one or more recognition hypotheses, each recognition hypothesis
being constructed from a voice search query;
determining a length of a shortest recognition hypothesis;
pruning a length of each recognition hypothesis up to the length of the
shortest recognition hypothesis;
determining a length of a longest pruned recognition hypothesis;
selecting a number of recognition hypotheses based on the length of the
longest pruned recognition hypothesis;
determining query term weights; and
forming a weighted boolean query out of each term position in the selected
recognition hypotheses.

21. (original) The method of claim 20 wherein the pruning includes:
removing noise words from the recognition hypotheses.

22. (original) The method of claim 20 wherein the selecting includes:
identifying a number of recognition hypotheses based on the determined length of the longest pruned recognition hypothesis, a value representing a total number of terms to be included in a query, and a value representing a proportion of new terms added from a first recognition hypothesis to a second recognition hypothesis.
23. (original) A server comprising:
a memory configured to store instructions; and
a processor configured to execute the instructions to receive one or more recognition hypothesis, each recognition hypothesis being constructed from a voice search query, determine a length of a shortest recognition hypothesis, prune a length of each recognition hypothesis up to the length of the shortest recognition hypothesis, determine a length of a longest pruned recognition hypothesis, select a number of recognition hypotheses, the number being based on a value representing the length of the longest pruned recognition hypothesis, determine query term weights, and form a weighted boolean query out of each term position in the selected recognition hypotheses.
24. (original) A computer-readable medium containing instructions for controlling at least one processor to perform a method for generating a search query, comprising:

receiving at least one recognition hypothesis, the recognition hypothesis
being constructed from a voice search query and having one or more terms;
determining a length of a shortest recognition hypothesis;
pruning a length of each recognition hypothesis up to the length of the
shortest recognition hypothesis;
determining a length of a longest pruned recognition hypothesis;
selecting a number of recognition hypotheses, the number being based on
the length of the longest pruned recognition hypothesis;
determining term weights; and
forming a weighted boolean query out of the selected recognition
hypotheses.